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SYSTEMS STUDY OF AIR POLLUTION FROM MUNICIPAL INCINERATION

A Report to

THE DIVISION OF PROCESS CONTROL ENGINEERING
NATIONAL AIR POLLUTION CONTROL ADMINISTRATION
U.S. DEPARTMENT OF HEALTH, EDUCATION AND WELFARE

UNDER CONTRACT CPA-22-69-23

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VOLUME III

Arthur D Little, Inc.

INCINERATION BIBLIOGRAPHY

The accompanying bibliography was prepared as part of an Arthur D. Little, Inc. systems study of air pollution from refuse incineration. It comprises Volume III of this study. It was not intended that all literature relating to refuse incineration would be included in this listing; but rather, it is a compilation of selected references from specific subject areas. The subject areas include:

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The comprehensive literature search conducted for this project covered the years 1957 to the present (September 1969). In some areas, however, it was found useful to review the literature of earlier years, for instance with regard to emission data and air pollution control equipment performance. Domestic technical and government sources were reviewed as well as foreign technical literature and literature previously collected by Arthur D. Little, Inc. in various technical areas. The most pertinent sources of information were found to be journals like Public Works, The American City, Air Pollution Control Association J., Brennstoff-Warme-Kraft, publications such as the ASME Incinerator Conferences of 1964, 1966 and 1968, meetings of the Air Pollution Control Association and the American Society of Mechanical Engineers, government publications, and indexing and abstracting services in the area of engineering. The following sources were covered:

INDICES

AIR POLLUTION CONTROL ASSOC. ABSTRACTS	1959 through August 1969
AIR POLLUTION TITLES	Sep.-Oct.'67 through May-June 1969
APPLIED SCIENCE & TECHNOLOGY	1941 through July 1969
CHEMICAL ABSTRACTS	1957 through August 1969
ENGINEERING INDEX	1958 through August 1969
MONTHLY CATALOG OF U. S. GOVERNMENT PUBLICATIONS	1960 through June 1969

JOURNALS (paged by hand)

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AIR POLLUTION CONTROL ASSOC. J.	June 1968 through August 1969
AMERICAN CITY	1963 through September 1969
ATMOSPHERIC ENVIRONMENT	July 1968 through July 1969
BRENNSTOFF-WARME-KRAFT	1967 through July 1969
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REFUSE REMOVAL JOURNAL	June 1969 through July 1969

The references in this bibliography have been reviewed for pertinence to the project and an effort has been made to avoid redundancy of information except in cases where it is useful to have confirmation of data. The miscellaneous references include such information as population, rainfall and other information useful in preparing the report.

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